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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,598	09/10/2003	Miri Seiberg	JBP-430-CIP1	5368
27777 PHILIP S. JOH	7590 03/29/201 NSON	EXAMINER		
JOHNSON & J	OHNSON	GEMBEH, SHIRLEY V		
ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003			ART UNIT	PAPER NUMBER
			1628	
			NOTIFICATION DATE	DELIVERY MODE
			03/29/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
	10/659,598	SEIBERG ET AL.			
Office Action Summary	Examiner	Art Unit			
	SHIRLEY V. GEMBEH	1628			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	ely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
 1) ☐ Responsive to communication(s) filed on 24 Fee 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. ace except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 73-86 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 79-83 is/are allowed. 6) ☐ Claim(s) 73-78 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the construction of the construct	epted or b) \square objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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DETAILED ACTION

Response to Arguments

1. Applicant's argument filed on 2/2/11 has been fully considered but they are not

deemed to be persuasive.

2. The text of those sections of Title 35, U.S. Code not included in this action can

be found in a prior Office action.

3. Claims 73-86 are pending in this office action.

4. Applicant's arguments with respect to claims 73-86 rejected under 35 U.S.C.

103(a) as being unpatentable over Jin (CN166960A published 12/10/1997) in view of

Meybeck et al. (US 5,034,228) and further in view of Kennedy (US Patent 5,034,228)

have been considered, Kennedy is withdrawn from the rejection. Examiner with respect

to claims 73-78 still maintains that the claims are obvious over Jin and Meybeck. The

rejection is set forth below. Claims 79-83 are free of art because the prior art fails to

teach the concentrations of the soybean extract in the method of treating acne.

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 73-78 are rejected under 35 U.S.C. 103(a) as being unpatentable over Meybeck et al. (US 5,034,228) in view of Jin (CN166960A published 12/10/1997).

Meybeck et al. teach treating acne with a soya bean product extract (i.e., soya lecithin which is reasonably from a whole or entire soybean) and tretinoin (as required by instant claims 73-74 and 76-78 are met see col. 3, lines 36-38 and lines 61-64). With regard to claim 75, the Meybeck teaches tretinoin as vitamin A, (see col. 2, line 42).

However Meybeck fails to teach that their soya bean extract soya lecithin is nondenatured as required by instant claims 73 and 75

Jin teaches a composition comprising soybean protein powder that is made through the process of crushing (therefore non-denatured since the only process involved is crushing of the soybean (i.e., whole soybean) for treating the face, wherein after several application of the mask, the acne is obviously decreased (see translated abstract, as required by instant claims 73 and 75 (in part) and 74, 76-78). Because Jin teaches that the powders of these natural products are mixed, it is reasonable to conclude that the mixing involves the use of water, and therefore the powder will form a paste when in contact with a liquid or a solvent. Thus it is reasonable to conclude that Jin teaches soybean paste as well (as required by instant claims 74, 76, 77-78). It should be noted that Jin teaches the powder is made through the process of crushing the soy seed to form a powder.

However Jin fails to teach the composition for reducing/treating acne further comprises tretinoin and fails to teach the effective amounts of the soybean (as required instant claims 79).

It would have been obvious to one of ordinary skill in the art to have been motivated to substitute Meybeck's soy lecithin for Jin's soya powder with a reasonable expectation of success because in both teachings a soy extract is used because it is considered a substitution of equivalence wherein one soy extract is substituted for another. Additionally, one of ordinary skill in the art would have been motivated to substitute Meybeck's soy extract that involves extraction with for Jin's because Jin's soy extract would have been cost effective in preparing because no chemical are used in the Jin's process. Therefore substituting Meybeck's chemically extracted soy lecithin for

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Jin's soy powder with no chemicals would have resulted in using of a nondenatured

soybean trypsin inhibitor as claimed.

Allowable Subject Matter

6. Claims **79-86** are allowable over prior art because the prior art fails to teach the

recited claimed amounts.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to SHIRLEY V. GEMBEH whose telephone number is

(571)272-8504. The examiner can normally be reached on 8:30 -5:00, Monday- Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, BRANDON FETTEROLF can be reached on 571-272-2919. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S.V.G./

Examiner, Art Unit 1618

3/18/11

/Brandon J Fetterolf/

Supervisory Patent Examiner, Art Unit 1628